OIPE JC1653 JUL 12 2004 PATENT & TRADEMARK OFFICE



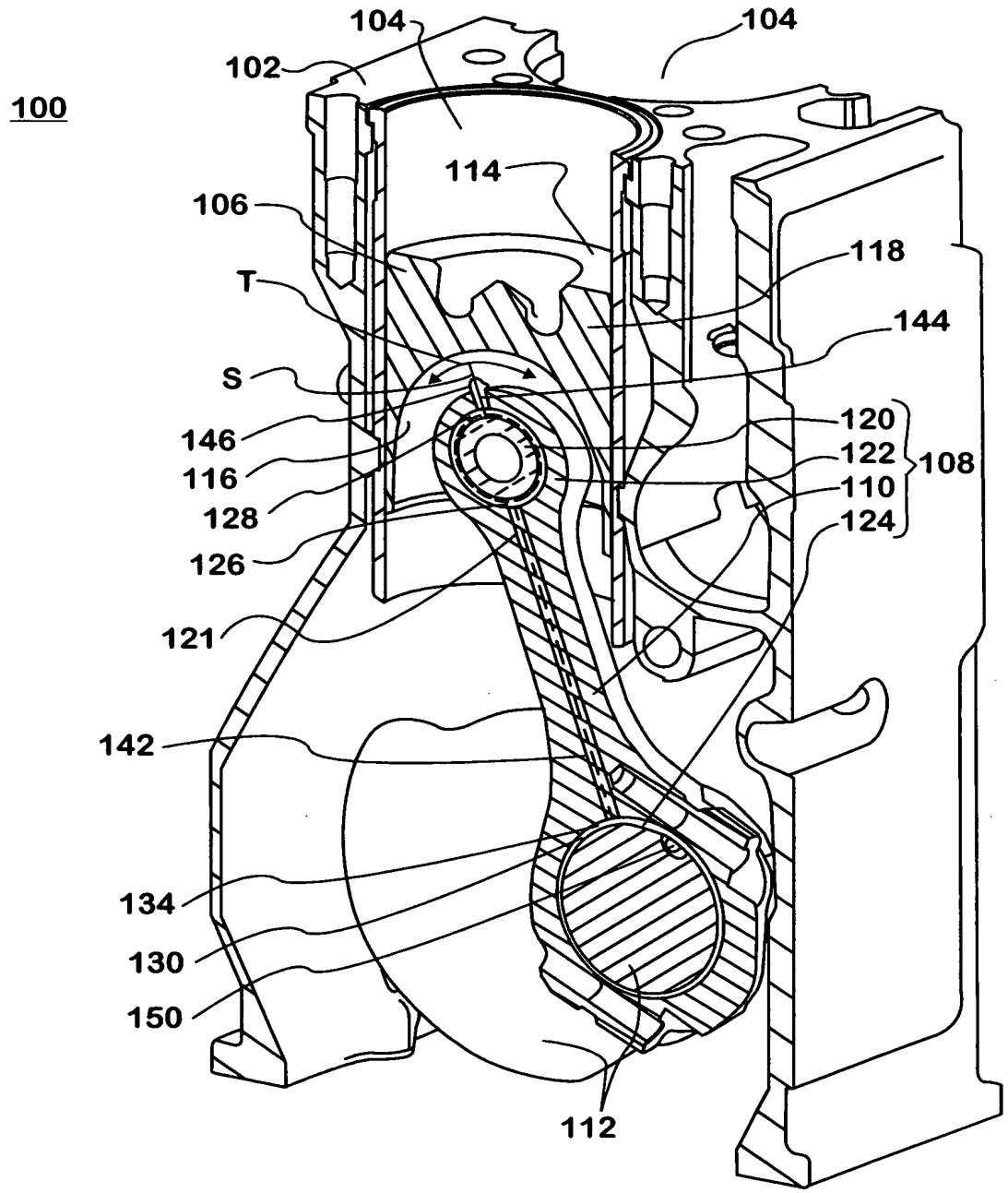


FIG. 1

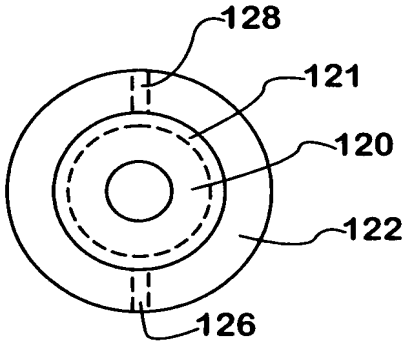


FIG. 2

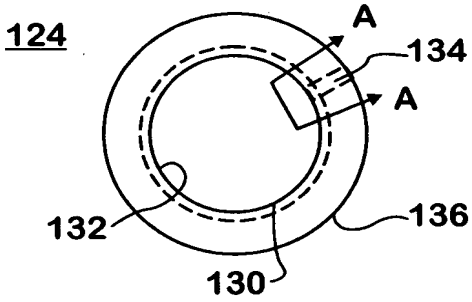


FIG. 3

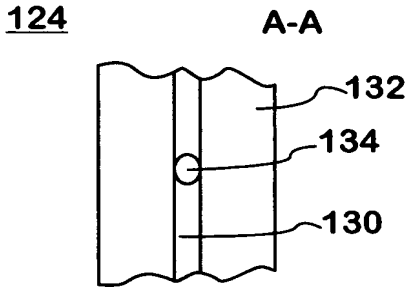


FIG. 4

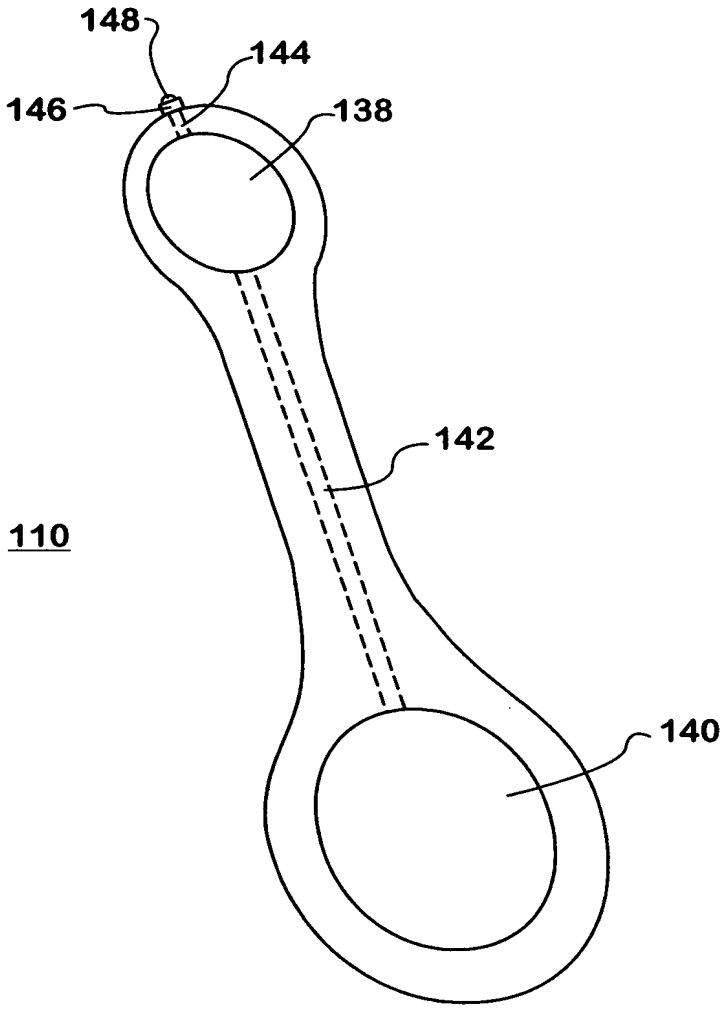


FIG. 5

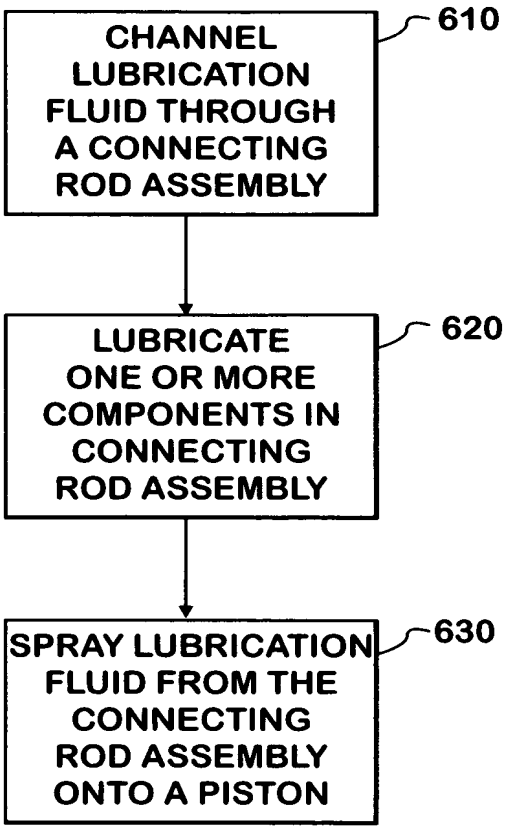
CHANNEL LUBRICATION FLUID THROUGH A CONNECTING ROD ASSEMBLY
610
LUBRICATE ONE OR MORE COMPONENTS IN CONNECTING ROD ASSEMBLY
620
SPRAY LUBRICATION FLUID FROM THE CONNECTING ROD ASSEMBLY ONTO A PISTON
630

FIG. 6